

Serial No: 10/565,027  
Customer No. 24498

PU030212

IAPT7 Rec'd PCT/PTO 08 JUN 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Janghwan Lee, Charles William Worrell  
International Serial No.: PCT/US2004/09176  
International Filing Date: March 25, 2004  
U.S. Serial No.: 10/565,027  
Filed : JANUARY 18, 2006  
For : Method And System For Detecting Weak Or Invalid  
Signals In Data Streams

MISSING PARTS REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED  
STATES WITH AUTHORIZATION TO CHARGE DEPOSIT ACCOUNT

MAIL STOP PCT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Notice to File Missing Parts of Application Under 35 U.S.C. 371, mailed May 17, 2006, and relating to the above-identified application, Serial No. 10/565,027, applicant hereby submits the following and authorizes the following charges:

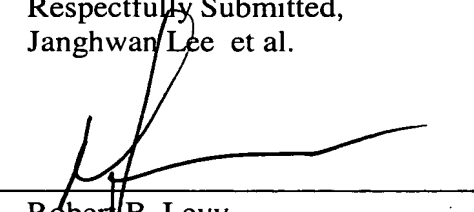
- 1) An executed Declaration and Powers of Attorney.
- 2) A surcharge of \$130.00 required under 37 CFR 1.492(h) for late filing of the Declaration.
- 3) A copy of Notice of Requirements, Confirmation No. 9065, 371 Formalities Letter.

Please charge any additional fees and credit any overpayments to Deposit Account No. 07-0832. A duplicate copy of this letter is enclosed for use in charging the deposit account.

06/13/2006 MKAYPAGH 00000126 070832 10565027  
01 FC:1617 130.00 DA

Respectfully Submitted,  
Janghwan Lee et al.

BY:

  
Robert B. Levy  
Registration No. 28,234  
(609) 734-6820

Thomson Licensing Inc.  
PO Box 5312  
Princeton, New Jersey 08543-5312

Date:

6/8/06



UNITED STATES PATENT AND TRADEMARK OFFICE

Page 1 of 2  
MAY 22 2006  
UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address: COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
www.uspto.gov

U.S. APPLICATION NUMBER NO. 10/565,027	FIRST NAMED APPLICANT Janghwan Lee	ATTY. DOCKET NO. PU030212
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24498  
THOMSON LICENSING INC.  
PATENT OPERATIONS  
PO BOX 5312  
PRINCETON, NJ 08543-5312

*Nakabe*

*RBL*

INTERNATIONAL APPLICATION NO. PCT/US04/09176	
I.A. FILING DATE 03/25/2004	PRIORITY DATE 07/21/2003

CONFIRMATION NO. 9065  
371 FORMALITIES LETTER



Date Mailed: 05/17/2006

*PU030212*

**NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)**

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 01/18/2006
- Copy of the International Search Report filed on 01/18/2006
- Copy of IPE Report filed on 01/18/2006
- Preliminary Amendments filed on 01/18/2006
- Information Disclosure Statements filed on 01/18/2006
- Request for Immediate Examination filed on 01/18/2006
- U.S. Basic National Fees filed on 01/18/2006
- Assignment filed on 01/18/2006
- Priority Documents filed on 01/18/2006
- Specification filed on 01/18/2006
- Claims filed on 01/18/2006
- Abstracts filed on 01/18/2006
- Drawings filed on 01/18/2006

FROM	<i>NTPC LOSS</i>
RECEIVED	<i>11/07/06</i>
	<i>R 22/05/06</i>

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

## SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

- \$130 Surcharge.

**ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.**

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice **MUST** be returned with the response.*

PATRICIA A BOOKER

Telephone: (703) 308-9140 EXT 204

## PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/565,027	PCT/US04/09176	PU030212